

§ 51.2543

7 CFR Ch. I (1-1-08 Edition)

- (i) Non-split shells; and
- (ii) Shells not split on suture.
- (2) Free from damage by:
  - (i) Adhering hull material;
  - (ii) Light stained;
  - (iii) Dark stained; and,
  - (iv) Other External (shell) defects.
- (c) Kernels:
  - (1) Well dried, or, very well dried when specified in connection with the grade.
  - (2) Free from damage by:
    - (i) Immature kernels;
    - (ii) Kernel spotting; and,
    - (iii) Other Internal (kernel) defects.
  - (3) Free from serious damage by:
    - (i) Minor insect or vertebrate injury;
    - (ii) Insect damage;
    - (iii) Mold;
    - (iv) Rancidity;
    - (v) Decay; and,
    - (vi) Other Internal (kernel) defects.
  - (d) The nuts are of a size not less than <sup>30</sup>/<sub>64</sub> inch in diameter as measured by a round hole screen.
  - (e) For tolerances, see § 51.2544.

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§ 51.2543 U.S. Non-Split.

“U.S. Non-Split” consists of non-split pistachio nuts in the shell which meet the following requirements:

- (a) Basic requirements:
  - (1) Free from:
    - (i) Foreign material;

- (ii) Loose kernels;
- (iii) Shell pieces;
- (iv) Particles and dust; and,
- (v) Blanks.
- (b) Shells:
  - (1) Free from damage by:
    - (i) Adhering hull material; and,
    - (ii) Dark stain.
- (c) Kernels:
  - (1) Well dried, or very well dried when specified in connection with the grade.
  - (2) Free from damage by:
    - (i) Immature kernels;
    - (ii) Kernel spotting; and,
    - (iii) Other internal (kernel) defects.
  - (3) Free from serious damage by:
    - (i) Minor insect or vertebrate injury;
    - (ii) Insect damage;
    - (iii) Mold;
    - (iv) Rancidity;
    - (v) Decay; and,
    - (vi) Other Internal (kernel) defects.
  - (d) The nuts are of a size not less than <sup>30</sup>/<sub>64</sub> inch in diameter as measured by a round hole screen.
  - (e) For Tolerances, see § 51.2544.

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§ 51.2544 Tolerances.

(a) In order to allow for variations incident to proper grading and handling, the tolerances in Tables I, II, and III of this section are provided.

TABLE I—TOLERANCES  
[Percent]

Factor	U.S. fancy	U.S. extra No. 1	U.S. No. 1	U.S. select	U.S. artificially opened	U.S. non-split
External (shell) Defects (tolerances by weight):						
(a) Non-split and not split on suture .....	2	3	6	10	10	N/A
(1) Non-split included in (a) .....	1	2	3	4	4	N/A
(b) Adhering hull material .....	1	1	1	2	2	2
(c) Light stained .....	7	12	25	N/A	N/A	N/A
(1) Dark stained, included in (c) ...	2	3	3	3	3	3
(d) Damage by other means .....	1	1	2	3	10	N/A
(e) Total External Defects .....	9	16	N/A	N/A	N/A	N/A
(f) Undersized (Less than <sup>30</sup> / <sub>64</sub> inch in diameter) .....	5	5	5	5	4	5

TABLE II—TOLERANCES

Factor internal (kernel) defects (tolerances by weight)	U.S. fancy (percent)	U.S. extra No. 1 (percent)	U.S. No. 1 (percent)	U.S. select (percent)	U.S. artificially opened (percent)	U.S. non-split (percent)
(a) Damage .....	3	6	6	6	6	6
(b) Serious Damage (Minor Insect or Vertebrate Injury, Mold, Rancid, Decay) .....	3	4	4	4	4	4